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(FILE 'HOME' ENTERED AT 07:27:31 ON 24 SEP 2007)

FILE 'CAPPLUS, EMBASE, BIOSIS' ENTERED AT 07:27:58 ON 24 SEP 2007

L1        47550 S GRANULOCYTE-COLONY STIMULATING FACTOR  
L2        87 S L1 AND INCLUSION BOD?  
L3        0 S L2 AND ECOLI  
L4        60 S L2 AND COLI  
L5        1 S GYST OR GYSP  
L6        0 S GYST AND MEDI?  
            E IPTG  
L7        0 S L4 AND IPTG  
L8        0 S L2 AND IPTG  
L9        9 S L1 AND IPTG

SNM

SO Korean Journal of Microbiology and Biotechnology, (Jun 2004) Vol. 32, No. 2, pp. 135-141.  
Refs: 21  
ISSN: 1598-642X CODEN: HMHAAS

CY Korea, Republic of  
DT Journal; Article  
FS 037 Drug Literature Index  
004 Microbiology: Bacteriology, Mycology, Parasitology and Virology

LA Korean  
SL English; Korean  
ED Entered STN: 5 Aug 2004  
Last Updated on STN: 5 Aug 2004

L9 ANSWER 6 OF 9 EMBASE COPYRIGHT (c) 2007 Elsevier B.V. All rights reserved on STN  
AN 2004262347 EMBASE  
TI Overexpression of recombinant human granulocyte colony-stimulating factor in *E. coli*.  
AU Fallah M.J.; Akbari B.; Saeedinia A.R.; Karimi M.; Vaez M.; Zeinoddini M.; Soleimani M.; Maghsoudi N.  
CS Dr. M.J. Fallah, Reserch Ctr. of Sci. and Biotech., P. O. Box: 19395-1949, Tehran, Iran, Islamic Republic of. fallah2002@yahoo.com  
SO Iranian Journal of Medical Sciences, (Sep 2003) Vol. 28, No. 3, pp. 131-134.  
Refs: 10  
ISSN: 0253-0716 CODEN: IJMSDW

CY Iran, Islamic Republic of  
DT Journal; Article  
FS 025 Hematology  
036 Health Policy, Economics and Management  
037 Drug Literature Index  
039 Pharmacy  
004 Microbiology: Bacteriology, Mycology, Parasitology and Virology

LA English  
SL English  
ED Entered STN: 9 Jul 2004  
Last Updated on STN: 9 Jul 2004

L9 ANSWER 7 OF 9 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN  
AN 2005:477762 BIOSIS  
DN PREV200510269666  
TI NF- $\kappa$ B family proteins participate in multiple steps of hematopoiesis through elimination of reactive oxygen species (ROS).  
AU Nakata, Soichi [Reprint Author]; Matsurnura, Itaru; Tanaka, Hirokazu; Satoh, Yusuke; Era, Takumi; Kanakura, Yzuru  
CS Osaka Univ, Grad Sch Med, Dept Hematol and Oncol, Suita, Osaka, Japan  
SO Blood, (NOV 16 2004) Vol. 104, No. 11, Part 1, pp. 471A.  
Meeting Info.: 46th Annual Meeting of the American-Society-of-Hematology. San Diego, CA, USA. December 04 -07, 2004. Amer Soc Hematol.  
CODEN: BLOOAW. ISSN: 0006-4971.

DT Conference; (Meeting)  
Conference; (Meeting Poster)  
LA English  
ED Entered STN: 16 Nov 2005  
Last Updated on STN: 16 Nov 2005

L9 ANSWER 8 OF 9 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN  
AN 2004:355594 BIOSIS  
DN PREV200400361644  
TI Production of soluble recombinant human granulocyte colony stimulating factor in *E. coli* by control of growth rate.  
AU Park, Se-Cheol [Reprint Author]; Ko, In-Young; Kang, Heu-Il  
CS Yuhan Res InstBiotech Lab, Yuhan Corp, Gunpo, 435715, South Korea

ANSWER 1 OF 9 CAPLUS COPYRIGHT 2007 ACS on STN  
AN 2007:827713 CAPLUS  
TI Influence of the media composition on behavior of pET expression systems  
AU Jevsevar, Simona; Palcic, Jernej; Jalen, Spela; Pavko, Aleksander  
CS Biopharmaceuticals, New Technologies Department, Laboratory Location,  
Sandoz Company, Ljubljana, SI-1000, Slovenia  
SO Acta Chimica Slovenica (2007), 54(2), 360-365  
CODEN: ACSLE7; ISSN: 1318-0207  
PB Slovenian Chemical Society  
DT Journal  
LA English

L9 ANSWER 2 OF 9 CAPLUS COPYRIGHT 2007 ACS on STN  
AN 2004:619769 CAPLUS  
DN 142:353936  
TI Production of soluble recombinant human granulocyte  
colony stimulating factor in E. coli by  
control of growth rate  
AU Park, Se-Cheol; Ko, In-Young; Kang, Heu-Il  
CS Biotech Laboratory, Yuhan Research Institute, Yuhan Corporation, Gunpo,  
435-715, S. Korea  
SO Han'guk Misaengmul-Saengmyongkong Hakhoechi (2004), 32(2), 135-141  
CODEN: HMHAAS; ISSN: 1598-642X  
PB Korean Society for Microbiology and Biotechnology  
DT Journal  
LA Korean

L9 ANSWER 3 OF 9 CAPLUS COPYRIGHT 2007 ACS on STN  
AN 2001:143256 CAPLUS  
DN 135:255833  
TI Gene cloning of CRH of rG-CSF receptor and over-expression in prokaryotic  
system  
AU Zhang, Liqun; Wang, Qingming; Fan, Guocai; Chen, Jizhong; Chen, Huipeng  
CS Institute of Radiation Medicine, Academy of Military Medical Sciences,  
Beijing, 100850, Peop. Rep. China  
SO Junshi Xixue Kexueyuan Yuankan (2000), 24(4), 244-246  
CODEN: JYKYEL; ISSN: 1000-5501  
PB Junshi Xixue Kexueyuan Yuankan Bianjibu  
DT Journal  
LA Chinese

L9 ANSWER 4 OF 9 CAPLUS COPYRIGHT 2007 ACS on STN  
AN 1995:9309 CAPLUS  
DN 122:24808  
TI Cloning of human granulocyte colony-  
stimulating factor cDNA and its expression in  
Escherichia coli  
AU Zhu, Shenggeng; Qin, Shulin; Wang, Aixia; Xiao, Zhizhuang; Guo, Zhenquan;  
Huang, Yixiu; Zhang, Lei  
CS Dep. Biol., Peking Univ., Beijing, Peop. Rep. China  
SO Beijing Daxue Xuebao, Ziran Kexueban (1993), 29(6), 675-9  
CODEN: PCTHAP; ISSN: 0479-8023  
DT Journal  
LA Chinese

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reserved on STN  
AN 2004292093 EMBASE  
TI Production of soluble recombinant human granulocyte  
colony stimulating factor in E. coli by  
control of growth rate.  
AU Park S.-C.; Ko I.-Y.; Kang H.-I.  
CS S.-C. Park, Biotech Laboratory, Yuhan Research Institute, Yuhan  
Corporation, Gunpo 435-715, Korea, Republic of. parkse@yuhan.co.kr

SO parkse@yuhan.co.kr  
Korean Journal of Microbiology and Biotechnology, (June 2004) Vol. 32, No.  
2, pp. 135-141. print.  
ISSN: 1598-642X (ISSN print).  
DT Article  
LA Korean  
ED Entered STN: 5 Sep 2004  
Last Updated on STN: 5 Sep 2004

L9 ANSWER 9 OF 9 BIOSIS COPYRIGHT (c) 2007 The Thomson Corporation on STN  
AN 2001:556771 BIOSIS  
DN PREV200100556771  
TI Secretory production of human granulocyte colony-  
stimulating factor in Escherichia coli.  
AU Jeong, Ki Jun; Lee, Sang Yup [Reprint author]  
CS Metabolic and Biomolecular Engineering National Research Laboratory,  
Department of Chemical Engineering and BioProcess Engineering Research  
Center, Korea Advanced Institute of Science and Technology, 373-1  
Kusong-dong, Yusong-gu, Taejon, 305-701, South Korea  
leesy@mail.kaist.ac.kr  
SO Protein Expression and Purification, (November, 2001) Vol. 23, No. 2, pp.  
311-318. print.  
CODEN: PEXPEJ. ISSN: 1046-5928.  
DT Article  
LA English  
ED Entered STN: 5 Dec 2001  
Last Updated on STN: 25 Feb 2002

SMW

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13973	granulocyte colony stimulating factor	US-PGPUB; USPAT; USOCR	WITH	ON	2007/09/24 07:58
L2	6723	L1 and soluble and coli	US-PGPUB; USPAT; USOCR	WITH	ON	2007/09/24 08:11
L3	375	2 and non-denaturing	US-PGPUB; USPAT; USOCR	WITH	ON	2007/09/24 08:11



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#### Time Result

#4 Related Articles for PubMed (Select 17708747)	07:48:09	<a href="#">101</a>
#2 Search g csf e coli inclusion body	07:44:14	<a href="#">4</a>
#1 Search G-CSF Ecoli inclusion body	07:44:07	<a href="#">0</a>

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